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## UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No.    | EN-WR-001                             |  |
|------------------------|---------------------------------------|--|
| First Inventor         | Paul Steven Dowdy                     |  |
| Title                  | Collision Avoidance Method and System |  |
| Evoress Mail Label No. | EU826073951US                         |  |

| (Only for   | new nonprovisional applications under 37 CFR 1.53(b))   | Express Mail Label No. EU8260  | 073951US   |  |  |
|---|---|--|--|--|--|
| See MPEP  | APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.  | ADDRESS TO: Commiss P.O. Box   | Patent Application<br>ioner for Patents<br>1450<br>a VA 22313-1450   |  |  |
| (Submi<br>2. Applic<br>See 3<br>3. Specif<br>(prefer<br>- Desc<br>- Cross<br>- State<br>- Refer<br>or a c<br>- Back<br>- Brief<br>- Brief<br>- Detai<br>- Claim   | ransmittal Form (e.g., PTO/SB/17)  it an original and a duplicate for fee processing)  ant claims small entity status.  7 CFR 1.27.  fication [Total Pages 23 pp. ]  red arrangement set forth below)  riptive title of the invention  s Reference to Related Applications  ment Regarding Fed sponsored R & D  rence to sequence listing, a table,  computer program listing appendix  ground of the Invention  Summary of the Invention  Description of the Drawings (if filed)  led Description  (is)  act of the Disclosure | ii. Paper  | sequence Submission Form (CRF)  Proce Listing on:  D-R (2 copies); or  g identity of above copies  |  |  |
| 5. Oath or Dec<br>a.  | py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  lication Data Sheet. See 37 CFR 1.76   | 10. 37 CFR 3.73(b) Statemet (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-14  13. Preliminary Amendment Return Receipt Postcard (Should be specifically in Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent.  17. Other: | Attorney sument (if applicable) Copies of IDS 449 Citations t d (MPEP 503) temized) y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35 |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |  |  |  |  |
|   | 19. CORRESPON   | DENCE ADDRESS  |  |  |  |
|   | ner Number: 25,784  | OR Corre   | spondence address below  |  |  |
| Name  |   |  |  |  |  |
| Address   | P.O. Box 164140   | Chat.  |  |  |  |
| City  | Austin  | State TX   | Zip Code 78716-4140  |  |  |
|   | - I - I - I - I - I - I - I - I - I - I   | elephone 512-328-9510  | Fax 512-306-1963   |  |  |
| Name (Print/Ty  | 0/ 2 5 0 //   | Registration No. (Attorney/Agent)  | 36,919   |  |  |
| Signature   | Mul O Soluty  |  | Date 01/27/2004  |  |  |

This collection of information is required by 37 CFR (1.53(b)). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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|---|---------------------------------|--------------------------------|---|------------|
| FEE TRANSMITTAL  for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision. |                                 | Complete if Known              |   |            |
|   |                                 | Application Number             |   |            |
|   |                                 | Filing Date                    | 01/27/2004                                    |            |
|   |                                 | First Named Inventor           | Paul Steven Dowdy                             |            |
|   |                                 | Examiner Name                  |   |            |
| Applicant claims small entity status  | . See 37 CFR 1.27               | Art Unit                       |   |            |
| TOTAL AMOUNT OF PAYMENT   | (\$) 385.00                     | Attorney Docket No.            | EN-WR-001                                     |            |
| METHOD OF PAYMENT (chec   | k all that apply)               | FFF C                          | ALCIII ATION (continued)                      |            |

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued)   |  |  |  |
|---|---|--|--|--|
| Check Credit card Money Other None  | 3. ADDITIONAL FEES  |  |  |  |
| Deposit Account:  | Large Entity   Small Entity   |  |  |  |
| Denosit   | Fee Fee Fee Fee Fee Description   |  |  |  |
| Account<br>Number 50-1635   | Code (\$) Code (\$)  1051 130 2051 65 Surcharge - late filing fee or oath   |  |  |  |
| Deposit<br>Account Michael O. Scheinberg  | 1052 50 2052 25 Surcharge - late provisional filing fee or  |  |  |  |
| Name  | cover sheet   |  |  |  |
| The Director is authorized to: (check all that apply)   | 1000 100 1000 100   |  |  |  |
| Charge fee(s) indicated below Credit any overpayments   | Departies artifaction of OID advantage  |  |  |  |
| Charge any additional fee(s) or any underpayment of fee(s)  | Examiner action   |  |  |  |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action   |  |  |  |
| FEE CALCULATION   | 1251 110 2251 55 Extension for reply within first month   |  |  |  |
| 1. BASIC FILING FEE   | 1252 420 2252 210 Extension for reply within second month   |  |  |  |
| Large Entity Small Entity   | 1253 950 2253 475 Extension for reply within third month  |  |  |  |
| Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)  | 1254 1,480 2254 740 Extension for reply within fourth month   |  |  |  |
| 1001 770 2001 385 Utility filing fee 385  | 1255 2,010 2255 1,005 Extension for reply within fifth month  |  |  |  |
| 1002 340 2002 170 Design filing fee   | 1401 330 2401 165 Notice of Appeal  |  |  |  |
| 1003 530 2003 265 Plant filing fee  | 1402 330 2402 165 Filing a brief in support of an appeal  |  |  |  |
| 1004 770 2004 385 Reissue filing fee  | 1403 290 2403 145 Request for oral hearing  |  |  |  |
| 1005 160 2005 80 Provisional filing fee   | 1451 1,510 1451 1,510 Petition to institute a public use proceeding   |  |  |  |
| SUBTOTAL (1) (\$) 385.00  | 1452 110 2452 55 Petition to revive - unavoidable   |  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1453 1,330 2453 665 Petition to revive - unintentional  |  |  |  |
| Fee from  | 1501 1,330 2501 665 Utility issue fee (or reissue)  |  |  |  |
| Extra Claims below Fee Paid  Total Claims 20 -20** = 0 x 9 = 0                                    | 1502 480 2502 240 56591 15565 165   |  |  |  |
| Independent 3 2**- h v 43 0   | 1503 640 2503 320 Plant issue fee   |  |  |  |
| Claims 3 - 3 = 9  | 1460 130 1460 130 Petitions to the Commissioner   |  |  |  |
| Large Entity   Small Entity   | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)   |  |  |  |
| Fee Fee Fee Fee Description   | 1806 180 1806 180 Submission of Information Disclosure Stmt   |  |  |  |
| Code (\$)   | Recording each patent assignment per 8021 40 property (times number of properties)  |  |  |  |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3           | 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))   |  |  |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid   | 1810 770 2810 385 For each additional invention to be   |  |  |  |
| 1204 86 2204 43 ** Reissue independent claims over original patent                                | examined (37 CFR 1.129(b))  |  |  |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                         | 1801 770 2801 385 Request for Continued Examination (RCE)   1802 900   1802 900 Request for expedited examination of a design application |  |  |  |
|   | Other fee (specify)   |  |  |  |
| **or number previously paid, if greater; For Reissues, see above                                  | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)   |  |  |  |

| SUBMITTED BY      |                       |                                   |        |           | (if applicable)) |
|-------------------|-----------------------|-----------------------------------|--------|-----------|------------------|
| Name (Print/Type) | Michael O. Scheinberg | Registration No. (Attorney/Agent) | 36,919 | Telephone | 512-328-9510     |
| Signature         | me O Solf             |                                   |        | Date      | 01/27/2004       |

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